

HINTZ, Regina

Fibrinolysis in post-insulin mild hypoglycemic states.
Polskie arch. med. wewn. 26 no.2:177-187 1956.

1. Z III Kliniki Chorob Wewnętrznych, Kierownik: prof. dr.
med. J. Wegierko, Warszawa, Gornoslaska 45/27-VII.

(HYPOGLYCEMIA, experimental

insulin-induced, fibrinolysis in (Pol))

(FIBRIN

fibrinolysis in insulin-induced hypoglycemia (Pol))

JOCHWEDS, Benamin; HINTZ, Regina

Various methods of insulin administration. Polski tygod. lek. 12 no.36:
1404-1407 2 Sept 57.

1. Z III Kliniki Chorob Wewnętrznych Akademii Medycznej w Warszawie;
Kierownik: prof. dr Jakub Wegierko. Adres: Warszawa, ul. Oczki 6, III
Klinika Chor. Wew.

(INSULIN, admin.
technics (Pol))

ALTENBERGER, Stanislaw; HINTZ, Regina; WARNOWSKI, Henryk; ZALESKA, Ewelina;
CZERWINSKA, Włodzimiera

Case of Wegener's syndrome. Polskie tygod. lek. 14 no. 4:165-170
26 Jan 59.

1. Z III Kliniki Chorob Wewnętrznych; kierownik: prof. dr J. Wegierko,
z Kliniki Okulistycznej; kierownik: prof. dr W. Melanowski i z Kliniki
Laryngologicznej; -P.O. kierownika doc. I. Cichocka-Szumilin. Adres:
Warszawa, III Klin. Chor Wewn. A.M.

(GRANULOMA, case reports

Wegener's granulomatosis (Pol))

(PERIARTERITIS NODOSA, case reports
same)

ORLIKOWSKA, Wladyslawa; HINTZ, Regina

Chroniosepsis, pseudosepsis allergica or the so-called collagenosis?
Polski tygod. lek. 14 no. 38:1709-1712 21 Sept 59.

1. (Z III Kliniki Chorob Wewnętrznych A. M. w Warszawie: kierownik:
prof. dr nauk med. Jakub Wegierko).

(COLLAGEN DISEASE, case reports) (SEPTICEMIA, case reports)
(ALLERGY, case reports)

HINTZ, Regina

Diabetes in pregnancy. Polski tygod.lek. 15 no.23:883-885 6 Je '50.

l. Z III Kliniki Chorob Wewnętrznych A.M. w Warszawie; kierownik;
prof. dr med. Eugeniusz Kodejuszko
(DIABETES MELLITUS in pregn)
(PREGNANCY compl)

ORLIKOWSKA, Wladyslawa; HINTZ, Regina

E. Weil's chronic erythroblastosis. Polski tygod.lek. 15 no.50:
1926-1928 12 D '60.

1. Z III Kliniki Chorob Wewnętrznych A.M. w Warszawie; kierownik:
prof.dr med. E.Kodejsko.
(POLYCYTHEMIA)

ROSZKOWSKI, Ireneusz; HINTZ, Regina; JANCZEWSKA, Elzbieta

Glycemic curve disorders in pregnancy and puerperium. Polski tygod.
lek. 15 no.50:1931-1932 12 D '60.

1. Z II Kliniki Położnictwa i Chorob Kobiecych A.M. w Warszawie;
kierownik: prof. dr med. E.Kodejszko.
(BLOOD SUGAR)
(PREGNANCY blood)
(PUERPERSIUM blood)

JOCHWEDS, Benjamin; HINTZ, Regina

Further observations on therapy with boiled insulin of diabetes mellitus complicated by insulin allergy. Polski tygod. lek. 16 no.12: 441-443 20 Mr '61.

1. z III Kliniki Chorob Wewnętrznych A.M. w Warszawie; kierownik:
prof. dr med. E. Kodejszko.

(INSULIN ther)

POLAND

HINTZ, Regina and KOSTOWSKI, Wojciech, Third Clinic of Internal Diseases (III Klinika Chorob Wewnętrznych), AM [Akademia Medyczna, Medical Academy] in Warsaw (Director: Prof. Dr. med. E. KODEJSZKO)

"Melanostimulating Hormone (MSH) and Adrenocorticotrophic Hormone (ACTH) as Main Factors Affecting Skin Color."

Warsaw, Polski Tygodnik Lekarski, Vol 18, No 26, 24 Jun 63, pp 953-955.

Abstract: Review article concerning factors affecting the pigmentation of the skin, starting with the effect of removing the hypophysis of the tadpole by Smith and Allen in 1916, the discovery of MSH and ACTH, the varying views concerning their identities, the recent electrophoretic separation of their various fractions, and similarities and differences found. He then reviews the various methods developed for studying extracts and determination of the hormone in the blood and body fluids, and discusses the clinical significance of the studies to date. He concludes with a mention of other melano stimulating and inhibiting substances. 41 refs: 1 Soviet, mostly West.

1/1

POLAND

HINTZ, Regina and KOSTOWSKI, Wojciech, Third Clinic of Internal Diseases (III Klinika Chorob Wewnętrznych), AM [Akademia Medyczna, Medical Academy] in Warsaw (Director: Prof. Dr. med. E. KODEJSZKO)

"Effect of Hypoglycemic States on the Course of Human Fibrinolysis."

Warsaw, Polski Tygodnik Lekarski, Vol 18, No 37, 9 Sep 63, pp 1369-1373

Abstract: [Author's English summary] Author observed the fibrinolytic system in the plasma euglobulin activated by a state of hypoglycemia induced by a single injection of insulin and suggests that the mechanism of this activation is due to increase of plasminogen activation and proactivator. She also observed the persistent activation of the fibrinolysis for three hours after interruption of the hypoglycemic state, and considers bleeding observed in the course of the insulin treatment as not related to the fibrinolysis activation. There are 33 references: 16 Polish and 17 Western.

1/1

HINTZ, Regina; MERZ, Marian

Conjunctival vessels in diabetes. Pol. arch. med. wewnet. 34
no.10:1323-1327 '64

1. Z III Kliniki Chorob Wewnetrznych Akademii Medycznej w
Warszawie (Kierownik: prof. dr. med. E. Kodejszko) i z
Przychodni Okulistycznej II Centralnego Szpitala Wojskowej
Akademii Medycznej w Lodzi (Kierownik: dr. med. M. Merz).

HINTZ, Regina; OSTROWSKI, Kazimierz; LITWAK, Arnold

On so-called idiopathic hypertension. Wiad. lek. 18 no.8:675-679
15 Ap '65.

1. Z III Kliniki Chorob Wewnetrznych Akademii Medycznej w
Warszawie (Kierownik: prof. dr. med. E. Kodejszko) i z
Kliniki Urologicznej Akademii Medycznej w Warszawie (Kie-
rownik: prof. dr. med. S. Wesolowski).

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000618020017-6

HINZ, Henryk

Reflections on learning and enlightenment in Hugo Kollataj's
works. Kwart hist nauki i tech 7 no.1/2;75-98 '62.

APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000618020017-6"

NAREBSKI, J.; HINZ, Z.; HURYNOWICZ, J.

An attempt in electrocardiographic recording by means of
contact electrodes in rabbits. Acta physiol. polon. 7 no.4:
487-493 1956.

1. Z Zakladu Neurofizjologii i Fizjologii Porownawczej
Uniwersytetu Mikolaja Kopernika w Toruniu, Kierownik: prof.
dr. J. Hurynowicz.
(ELECTROCARDIOGRAPHY
technic with contact electrodes in rabbits (Pol))

HASKOVA, Vera; POKORNA, Zora; HINZOVÁ, Eva

Peroral nutrition in embryonic development. I. Significance of amniotic fluid in nutrition of duck and chick embryos. Cesk. biol. 4 no.1:7-11 Jan 55.

1. Biologicky ustav CSAV, experimentalni biologie a genetika, Praha.

(EMBRYO,

peroral nutrition with amniotic fluid of duck & chick embryos)

(NUTRITION,

amniotic fluid peroral nutrition of duck & chick embryos)

(AMNIOTIC FLUID,

peroral nutrition of duck & chick embryos)

HINZOVÁ, EVA

CZECHOSLOVAKIA/General Biology - General Physiology.
Biochemistry and Biophysics

B-1

Abs Jour : Ref Zhur - Biologiya, No 7, 10 April 1957, 25824
Author : Pokorna, Zora; Haskova, Vera; Hinzova, Eva.
Inst :
Title : Peroral Alimentation in the Course of Embryonic
Development. II. Evidence of Proteolytic Activity in
the Stomach of the Chick Embryo.

Orig Pub : Ceskosl. biol., 1955, 4, No 3, 138-140

Abstract : A study was made of proteolytic activity in the stomach
of the chick embryo. Free pepsin appeared in the stomach
upon the 12th day of incubation, and attained maximum ac-
tivity on the 14th day. Hydrochloric acid activity in-
creased, beginning on the 9th day of incubation and rea-
ching its peak on the 17th day. The pH varied from 4.9
to 5.9. Thus, the embryo stomach gives evidence of all
the conditions required for the digestion of proteins.

Card 1/1

HINZOVÁ, E.

Hasková, V.; Pokorna, Z. Evaluation of the quality of hatching according to the index of the splitting of amniotic fluid. p. 240.
CESKOSLOVÉSKA VIGLAVIE, Praha, Vol. 4, no. 4, Apr. 1955.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, no. 10, Oct. 1955,
Uncl.

HINZOVÁ, E.

Effect of intra-embryonic injections of blood from another species
in the formation of antibodies. II. Reaction in ducks, geese,
and guinea hens. p. 5.
Vol 5, no. 1, Jan. 1956
CESKOSLOVENSKA BIOLOGIE
Czechoslovakia

SOURCE: EEAL, Vol 5, no. 7, July 1956

HIOB, E. ; SUTT, S.

Cultivated pastures of the Kaardivaelane Collective Farm in Tapa District.
p. 261.

SOTSIALISTLIK POLLUMAJANDUS. (Pollandmajanduse Ministeerium)
Tallinn, Estonia. Vol. 13, no. 6, June 1958.

Monthly list of East European Accessions (EEAI) Vol. 9, no. 1, Jan. 1960.

Uncl.

HIPP, Karel; NOVOTNA, Marie; SULA, Jan

Use of fluorescent spectrography in detection of carcinogenic hydrocarbons. Cas. lek. cesk. 94 no.39:1041-1044 23 Sept 55.

1. Onkologicky ustav Praha.
(CARCINOGENS, determination,
fluorescent spectrographic analysis.)
(FLUORESCENCE,
fluorescent spectrographic determ. of carcinogens.)

4024

621.337.5

Hipp T. Slipper-Brake Performance.

"Prace plosza hamulcowego". Przeglad Kolejowy. No. 2, 1955, pp.
54-57.

The use of the slipper brake is still the cause of derailment accidents
in railway traffic. The author endeavours, by theoretical analysis of
the problem, to determine the limiting factors in slipper brake per-
formance. He concludes that improvement in slipper brake performance
can be obtained not by way of design changes but solely by improve-
ment of brake operating conditions. An important factor is to use a brake
slipper width corresponding exactly to the rail width, and adequate
lubrication of the gliding pad.

1 - F/W

JASINSKI, Tadeusz, doc. dr inz.; HIPPE, Rita, mgr

Photometric titration of inorganic salts in nonaqueous media.
Chem anal 9 no.2:315-320 '64.

1. Department of Inorganic Chemistry, Pedagogic School, Gdansk.

JEDLINSKI, Zbigniew: HIPPE, Zdzislaw; KOKOT, Irena; UHACZ, Kazimierz

Determination of toxicity of antifouling paints on the basis of
photocolorimetric determination of copper as a glycine complex.
Chem anal 4 no.5/6:849-854 '59. (EEAI 9:9)

1. Instytut Farb i Lakierow, Gliwice.
(Copper) (Paint) (Colorimetry) (Glycine)

85194

21.620 1403

P/014/60/039/002/001/002
A221/A026

AUTHORS: Jedliński, Zbigniew, Hippe, Zdzisław and Umiński, Tadeusz

TITLE: Influence of Gamma Radiation and Neutrons on Laquer Coatings

PERIODICAL: Przemysł Chemiczny 1960, Vol. 39, No. 2, pp. 110-112

TEXT: This article is the first of a series. As a preliminary work, the authors investigated the influence of gamma radiation and of neutrons on protective coatings of various film forming materials, like chlorinated rubber, chlorinated polyvinyl chloride, polyvinyl butyral, co-polymer of vinyl chloride and isobutyl ether of polyvinyl alcohol, alkyd resin, phenol-formaldehyde resin and polymerised linseed oil. Compositions of same are given in Table 1. Radiation time was 3 months (2,160 hours) at 10,800 r. Tests samples were ageing at normal temperatures if exposed to atmospheric conditions. Thoroughly cleaned test plates were coated twice at 24-hour interval. Twelve plates were coated with each laquer; 4 of them were irradiated, 4 were ageing in normal atmospheric conditions and 4 were examined at the beginning of the experiment for physico-chemical properties. Samples for irradiation were fastened to a regular 16-wall drum 26 cm in diameter, equidistant from the radiation source. In the center of the drum a platinum needle with 100 mg of Ra²²⁶, screened by merylum was placed.

Card 1/2

85194
P/014/60/039/002/001/002
A221/A026

Influence of Gamma Radiation and Neutrons on Laquer Coatings

Because of the beryllium screening, apart from gamma rays, neutrons were also present. The whole setting was screened with 10-cm thick lead plates. At the beginning of the experiment and after 3 months of irradiation, the coating layer was examined for a) shock resistance, b) elasticity, and c) adhesion. Results of these investigations are given in Tables 2-3. It came out that coatings made of polyvinyl butyral, copolymer of vinyl chloride and isobutyl ether of polyvinyl alcohol, alkyd resin or polymerized linseed oil showed much better elasticity and shock resistance than respective samples ageing in normal atmospheric conditions. Irradiated samples of coatings made of chlorinated rubber, chlorinated polyvinyl chloride and phenol-formaldehyde resins have lost the elasticity and adhesion. There are 3 tables and 8 references: 1 German, 1 Polish and 6 English.

ASSOCIATION: Katedra Technologii Powłok Ochronnych Politechniki Śląskiej (Silesian Polytechnical Institute, Department of Protective Coating Technology) in Gliwice

Card 2/2

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000618020017-6

JEDLIŃSKI, Zbigniew; HIPPE, Zdzisław; KOKOT, Irena

A method of evaluation of the anticorrosive properties of anti-galvanic coatings. Przem chem 39 no.7:443-446 Jl '60.

APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000618020017-6"

P/014/60/039/012/007/007
A221/A126

AUTHORS: Jedliński, Zbigniew, and Hippe, Zdzisław

TITLE: A new apparatus for the examination of hardness and elasticity of paint coatings

PERIODICAL: Przemysł Chemiczny, v. 39, no. 12, 1960, 787 - 789

TEXT: The authors describe an apparatus of their own design for measuring the hardness of paint coatings. This invention is an improved version of a similar device, first designed by Messrs. Smith and Orchard (Ref. 1: N. D. P. Smith, S. E. Orchard, Deutsche Farben Z., 1959, 470). The examination consists in measuring the height to which a steel ball rebounds after falling from a determined height onto the examined paint coating. The following formula is applied: $h = A(h_0 - B \cdot t \cdot \eta)$, where h - is the height of the ball's rebound; h_0 - is the initial height from which the ball falls, A - is the elasticity coefficient, B - is the function of the ball's dimension and the base thickness, t - is the thickness of the examined paint coating, and η - is the viscosity. The apparatus consists of two parts: the 2 cm thick supporting glass plate, standing on 3 screws, allowing to ad-

Card 1/2

P/014/60/039/012/007/007
A221/A126

A new apparatus for the examination of...

just its horizontal position, and a wooden casing with a scale in centimeters, 60 cm high, painted on the back wall. A small steel plate with a 10 mm hole can be fastened to the glass plate. The sample plate made of glass or metal and coated with the paint to be examined is fixed between these two plates. An electromagnet fixed at the top of the housing holds the 7 mm diameter steel ball in a small recess in its core, exactly over the hole in the steel plate fixed on the bottom. On both sides of the housing there are long narrow slots, through which the light is thrown upon the falling and/or the rebounding ball. The ball is then released by cutting off the current to the electromagnet and at the same time the shutter of a camera standing in front of the apparatus is opened. On the film the ball is photographed against the scale, and the height of the rebound is accurately measured. There are 4 photos and 2 non-Soviet-bloc references. The reference to the English-language publication reads as follows: C. I. Snow, Off. Digest, 29, 907, 1957.

ASSOCIATION: Instytut Tworzyw Sztucznych i Lakierów (Institute of Plastics and Lacquers)

SUBMITTED: May 12, 1960

Card 2/2

JEDLINSKI, Zbigniew; HIPPE, Zdzislaw; KOKOT, Irena

Determination of the toxicity of antifouling paints. II. Laboratory
method of determining elution curves of copper. Chem anal 6 no.2:
167-172 '61.
(EEAI 10:9)

1. Institute of Paints and Lacquers, Gliwice.

(Paint) (Copper)

JEDLINSKI, Zbigniew; HIPPE, Zdzislaw; MAUBERG, Waclaw

Photometric method of quantitative evaluation of the surface
corrosion of metals. Przem chem 41 no.2:64-66 F '62.

1. Katedra Technologii Organicznych Powłok Ochronnych. Politechnika
Śląska, Gliwice

HIPPE, Zdzislaw; MAUBERG, Waclaw

The influence of ionization radiation upon the anticorrosive
effect of dibenzene sulphoxide in organic coatings.
Przem chem 41 no.4:196-199 Ap '62.

1. Instytut Farb i Lakierow, Gliwice.

HIPPE, Zdzislaw

Gas chromatography in research on paints and lacquers.
Polimery tworz wielk 8 no. 11: 414-415 N '63.

1. Instytut Farb i Lakierow, Gliwice.

HIPPE, Zdzislaw; JABLONSKI, Hugon

Influence of esterification of carboxylic groups on their
photodegradation resistance in vinyl copolymers. Polimery
tworz wielk 8 no. 11: 416-417 N '63.

1. Instytut Farb i Lakierow, Gliwice.

CHROMY, Ludwik; HIPPE, Zdzislaw

Studies on the sedimentation and sorption properties of
certain lacquering pigments. Polimery tworz wielk 8 no.
ll: 430-434 N '63.

1. Instytut Farb i Lakierow, Gliwice.

L 19150-63 EWP(j)/EPF(c)/EWT(m)/BDS AFFTC/ASD PC-L/Pr-L RM/MAY
ACCESSION NR: AP3005914 P/0014/63/042/007/0365/0368

AUTHOR: Jedlinski, Zbigniew, Hippe, Zdzislaw, and Zurakowska-Orszagh, Tanina

TITLE: Influence of gamma radiation on the properties of certain film-forming polymers

SOURCE: Przemysl chemiczny, v. 42, no. 7, 1963, 365-368 71

TOPIC TAGS: Gamma ray, ionizing radiation, polymer, film-forming polymer, polyurethane resin, silicone resin, epoxy resin, Miller rule, aromatic system

ABSTRACT: A study was made of the influence of ionizing radiation on lacquer coatings obtained from low molecular weight vinyl polymers and copolymers and selected polyurethane, silicone and epoxy resins. The stability of the polymers to radiation was found to be dependent on their chemical structure. However, they show deviations from Miller's rule [Abstracter's note: Miller's rule not stated], which cannot in this case be applied without limitations. The presence of chlorine has an adverse effect on the stability of the polymer to

Card 1/2

L 19150-63

ACCESSION NR: AP3005914

radiation, and the presence of aromatic systems has a stabilizing effect. Epoxide and silicone resins show some beneficial changes which cause their dielectric constants to increase. The esterification of acid groups in copolymers of vinyl chloride, vinyl acetate and maleic anhydride raises their resistance to the action of gamma radiation. Orig. art. has: 5 tables.

ASSOCIATION: none

SUBMITTED: CO

DATE ACQ: 21Aug63

ENCL: 00

SUB CODE: CH

NO REF SOV: 000

OTHER: 030

Card 2/2

HIPPE, Zdzislaw; ZALEWSKA, Teresa

Migration of dibutyl phthalate from organic coatings. Polimery
tworz wielk 10 no.1;32-34 Ja '65.

1. Paint and Lacquer Institute, Gliwice. Submitted April 1, 1964.

POLAND

HIPPE, Zdzislaw

Chair of Polymer Technology, Division of Chemistry, Silesian
Polytechnic (Katedra Technologii Polimerow, Wydział Chemiczny,
Politechnika Śląska), Gliwice

Wroclaw, Wiadomosci chemiczne, No 1, January 1966, pp 65-72

"On some chemical changes in polyvinyl butyral under the
influence of gamma radiation." (doctoral thesis)

L 05336-67 EWP(j) IJP(c) GG/RM
ACC NR: AF7000215 (N) SOURCE CODE: 10/0099/66/040/002/0257/0264

JEDLINSKI, Z. and HIPPE, Z., of the Department of Polymer Technology, Institute of Technology (Katedra Technologii Polimerow Politechniki), Gliwice; Paint Research Institute (Instytut Farb i Lakierow), Gliwice.

" γ -Radiation-Induced Chemical Changes in Polyvinyl Butyral"

Warsaw, Roczniki Chemii, Vol 40, No 2, 1966, pp 257-264.

Abstract (Authors' English abstract): Samples of thin polyvinyl butyral film were irradiated in an air atmosphere with γ -rays. It was found that irradiation led to oxidation of the polymer, a change in unsaturation, and in the initial molecular weight. A radical mechanism of oxidative radiolysis of polyvinyl butyral is suggested.

Orig. art. has: 6 figures [JPRS: 36,002]

TOPIC TAGS: vinyl compound, radiolysis, gamma radiation

SUB CODE: 07,20. / SUBM DATE: 12 Apr 65 / ORIG REF: 004 / CIN 008

KH

Cord 1/1

0923 0750

HIPSZFELDOWA, H.; SLOMSKA, J.

Further studies on uroprecipitation and on the other serological reaction in rheumatism. Med. dosw. mikrob., Warsz. 4 no. 3:350-351
1952. (CIML 23:3)

1. Summary of work progress presented at 11th Congress of Polish Microbiologists held in Krakow May 1951. 2. Wroclaw.

LETU, N., ing.; POBORAN, V., ing.; MIREAN, C., ing.; FAUR, E., ing.

Study of timbering, choice of optimum section and profile shapes
of the working drifts of layer 3 and the roof galleries of the
thin layers in the Jiu Valley mines. Pt. 1. Rev min 14 no.4:
145-158 Ap '63.

Hires, J.

Hungarian Technical Abst.
Vol. 6 No. 1
1954

655.3 017 : 543.913 7014
23. Identification of vegetable oils by their ultra-violet absorption spectra. — *Négyhelyi olajok ultraviolettel ultrahibolya absorbenciájának alapjáról. — J. Hires and F. Tombácz.* (Hungarian Journal of Chemistry. *Magyar Kémiai Folyóirat* — Vol. 59, 1953, No. 1, pp. 1-7, 1 fig., 5 tabs.)

The components of vegetable oils (flax oil, safflower oil, and sunflower seed oil) were determined by their absorption in the ultraviolet. A new method has been elaborated for determining the degree of conjugation in vegetable oils. This method gives more accurate values than procedures described in literature up to the present. The error of the method is 3 to 7% even for five-component systems.

J. H.
8-30-54
8/8

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000618020017-6

HIRE'S, 102 SEP

4

Drying file from monitor 92-
4-10-86

APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000618020017-6"

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000618020017-6

The product was dechlorinated and subsequently polymerized by stirring at 200-300 rpm the excess of 2,4-phenylcatalyst until all TCCl was removed. The dechlorinated material contains 3 double bonds per molecule.

APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000618020017-6"

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000618020017-6

HIRES, J.; BALOG, J.

Examination of vegetable oils with reference to the absorption spectra. p. 50.
(Magyar Kemiai Folyoirat, Budapest, Vol. 60, no. 2, Feb. 1954)

SO: Monthly list of East European Accessions (EEAL), LC Vol 4, No. 6, June 1955, Uncl

APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000618020017-6"

Hires, J.

HUNGARY/Optics - Spectroscopy

K-7

Abs Jour : Ref Zhur - Fizika, No 5, 1958, No 11871

Author : Hires J., Balog J.
 Inst : University, Szeged, Hungary
 Title : Study of the Cis-trans-isomers of the Schiff Bases by Means
 of Absorption Spectra.

Orig Pub : Acta phys. et chem. Szeged, 1956, 2, No 1-4, 87-94

Abstract : From the absorption spectra, measured on the DU Beckman spectrophotometer, an investigation was made whether photochemical isomerization of the Schiff bases (1) can occur upon irradiation with ultraviolet light. For this purpose, the absorption curves of solution of I were measured at 20° (in 96% ethanol or in hexane), prepared in darkness, and also after illumination by ultraviolet light for five to six hours. Under these conditions no differences were observed in the absorption spectra of solutions of I prior and after illumination and this could be ascribed to cistrans-isomery. The investigations were extended also to include I, which in the crystalline state, upon illumination by ultraviolet light,

Card : 1/2

CIA-RDP86-00513R000618020

Hires, J.

HUNGARY/Optics - Methods of Analysis

K-8

Abs Jour : Ref Zhur - Fizika, No 5, 1958, No 12041

Author : Hires J., Jancso H.
 Inst : University, Szeged, Hungary
 Title : Refractometric Investigation of Azomethic Bonds in Schiff
 Bases

Orig Pub : Acta phys. et chem. Szeged, 1956, 2, No 1-4, 95-100

Abstract : An investigation of the molecular refraction of 33 aliphatic and aromatic Schiff bases RCH = NR' has shown that the average value of the increment of refraction of the azomethin bond C = N in aliphatic compounds amounts to 1.20 milliliters per mole (for the line D; pertains to the system of Eisenlohr atomic refractions) in accordance with the literature data. However, as was already noted in the literature, one observes noticeable fluctuations in the value of the increment of the azomethin bond and an increase of this bond with increasing molecular weight. In aromatic Schiff bases the increment of the azomethin bond is considerably greater (on the average of 4.24 millimeters per mole) and fluctuates very strongly, so Card : 1/1 that it is impossible to establish a constant value.

HIRES, J.

The rate of reaction of some Schiff bases with methyl iodide. J. Hires and L. Sáksa (Univ. Szeged, Hung.). *Acta Univ. Szegediensis, Acta Phys. et Chem.* 4, 116-19 (1958) (in German).—Rates were measured at 25° and 50° for the addn. of CH₃I to 10 Schiff bases, and the energies of activation were calcd. For each case, the values of k (min.⁻¹) at 20° and 50° and ΔH (kcal./mole) are: benzalaniline, 0.0054, 0.0300, 13.40; 2-nitrobenzalaniline, 0.00436, 0.0200, 11.62; 3-nitrobenzalaniline, 0.00319, 0.0220, 9.01; 4-nitrobenzalaniline, 0.00350, 0.0175, 12.30; 2-hydroxybenzalaniline, 0.0045, 0.0186, 11.56; 4-hydroxybenzalaniline, 0.0100, 0.0389, 9.93; benzal-3-nitroaniline, 0.00157, 0.00304, 6.48; benzal-1-naphthylamine, 0.00957, 0.0226, 7.42; butyldenebutylamine, 0.0147, 0.104, 14.97; butyldieneaniline, 0.00455, 0.0223, 12.61. Cf. Hertel and Schnitzel, *C.A.* 46, 67041. Robert Saks

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HUNGARY/Optics - Spectroscopy.

K

Abs Jour : Ref Zhur Fizika, No 11, 1959, 26149

Author : Hircs, J.

Inst : The University, Szeged, Hungary

Title : Hydrogen Bonding Effect on the Absorption Spectrum of Some Schiff-Bases

Orig Pub : Acta phys. et chem. Szeged., 1958, 4, No 3-4, 120-124

Abstract : A study was made of the electron spectra of absorption of N, N'-bisalicylidene ethylene diamine, N-salicylidene aniline, and N-salicylidene benzylamine. It is shown that as a result of the formation of a hydrogen bond between the molecules of the solvent and the dissolved substance in ethyl alcohol, the absorption spectrum of the investigated compounds exhibits in the region of 440 millimicrons a new absorption band, the intensity of which

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Abs Jour : Ref Zhur Fizika, No 11, 1959, 26149

is considerably less in dioxane, pyridene, and in a mixture of hexane and ethyl alcohol. -- S.O. Mirumants

Card 2/2

HORVATH, Jozsef; NOVAK, Mihaly; HIRES, Jozsef

Theoretical studies on the current and potential requirements of cathodic protection on the basis of Pourbaix diagrams. Magy kem folyoir 69 no.2:75-81 F '63.

1. Szegedi Tudomanyegyetem Altalanos es Fizikai Kemial Tanszeke.

NOVAK, Mihaly; HORVATH, Jozsef; HIRES, Jozsef

Remarks about the calculating method for corrosion velocity developed by Holler, Scherdtfeger and McDorman. Magy kem folyoir 69 no.4:175-176 Ap '63.

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CIA-RDP86-00513R000618020017-6

LETU, N.; TEODORESCU, C.; DIJMARESCU, I.; HIRIAN, C.; FAUR, Elvira

Study of the specific consumption of explosive at the
Barza mine. Rev min 14 no.12:550-556 D'63.

APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000618020017-6"

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Study on the timbering, choice of the most advantageous section
and the profile shape of the preliminary workings of seam 3 and
of the top drifts of the thin seams in the Jiu Valley mines.
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1. Institute of Hydrotechnic Research, Bucharest (for Vasilescu,
Constantinescu, Dumitru, Belu).

COVACI, St., prof. Ing.; HIRIAN, C., Ing.; POPA M., etc., Ing.

Study of the physicomechanical properties of the rocks of
the Cuzap I mine in view of determining the method for
directing rock pressure. Rev min 16 no.2:49-56 F '65.

MIRIU P.

The bridge shall be permanent and the working teams shall live their lives.
The bridge shall be permanent and the working teams shall live their lives.

p. 5 (Drumul Belsugului) No. 4, Apr. 1957
Bucharest, Romania

SO: Monthly Index of East European Accessions (SEAI) LC. Vol. 7, no. 4,
April 1958

HIRISANIDE, D.

lines of research development in the field of mechanical preparation of useful
mineral substances in the Romanian People's Republic. p. 48.
(Revista Minelor, Vol. 8, No.1, Jan. 1957, Bucuresti, Romania)

SO: Monthly List of East European Accessions (EEAL) Lc. Vol. 6, No. 8, Aug 1957, Uncl.

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000618020017-6

RIBESCO, Inc., Inc.; RIVETTE, Paul; ROBERTSON, John C. (John C.);
MARCHETTI, Gino, Dr.

Treatment of acute suffocating inhalants. - U.S. Patent Office
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HIRICESCU, Eugenia, dr.; OSWATH, L., m.; H. V. M. I., s.; M. TUDOREL, dr.;
MATEUTIU, Gh., dr.

Treatment of acute suppurating paraglitis. "Bacteriopathologia"
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and their chemistry. Meteorologia hidrol gosp 6 no.3:205-214
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HUJOABA, T.; DOMSA, T.

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Bicaz and Piatra-Neamt. p. 191.

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1. "The Struggle for a Socialist Connection in Eastern
Europe," I. HIRSOABA and C. MATEI (Bucharest);
English Summary, pp. 3-16.
 2. "People's Solid Contributions to the Understanding of the
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Bucharest in the Faculty of Law," Univ. N. MINOVICI
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Timisoara," Prof. MARIUS REZINA (Timisoara); pp. 45-51.
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N. OVIDIU, Bucuresti (Bala Matra); pp. 53-60.
 9. "Itinerary for an Excursion," Prof. GH. DRAGOS CARASESCU
(Bucharest); pp. 61-68.
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V. GUGU (Bucharest); pp. 69-75.
 11. "The Role of the Party," Prof. I. ROSCA (Bucharest);
pp. 76-81.
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CIA-RDP86-00513R000618020017-6

HIP. GABA, I.

Fluvial captations in the upper basin of the Berheci River.
Anal St Jassy II 9:135-137 '63.

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CIA-RDP86-00513R000618020017-6"

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STRUHAR, M; HIPKOVA, A.

Chair of Galenic Pharmacy of the Pharmaceutical Faculty
of UK (Katedra galenickej farmacie Farmaceutickej
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"Study of the Stability of Water Solutions of Atropinsulphate."

HIRLEA, E. (Bucuresti)

Action of radiations on living substance. Natura Biologie 16
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CALCIANU-JORDACHEI, Maria; HIDAUA, Elena; PETRESCU-PATANI, Anca

Comparative study of the development of the Gallinae esophageal system.
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1. Laboratory of Morphology and Animal Cytology of the "Traian Savulescu" Institute of Biology.

HIRLING, Gyorgy

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of the Gyorgy Marczell Aerological Observatory. Orsz meteor int
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Accuracy in measuring wind velocities and wind directions
by the "malachite" type radiotheodolite of Gyorgy Marczell
Observatory. Idojaras 68 no.4:218-226 Jl-Ag '64.

HUNGARY/Nuclear Physics - Installations and Instruments.
Methods of Measurement and Research

C

Abs Jour : Ref Zhur Fizika, No 2, 1960, 2852

Author : Hirling, Jozsef

Inst :

Title : On the Design, Preparation, and Characteristics of
Containers for Storage of Isotopes.

Orig Pub : Energia es atomtechn., 1959, 12, No 1, 18-21

Abstract : Various types of containers for the storage of radioactive isotopes and for working with them are considered:
universal, portable, with remote control, etc.

Card 1/1

- 16 -

HIRLING, J.

"Designing and constructing instruments used for the treatment of materials radiating beta rays." p. 181.

ENERGIA ES ATOMTECHNIKA. (Energiagazdalkodasi Tudomanyos Egyesulet).
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August 1959.
Unclia.

21(8)(3)

HUN/8-60-1/2-28/33

AUTHOR: Hirling, József, Mechanical Engineer

TITLE: Experience With the Transfer of Radioactive Isotopes¹⁹
From Closed Containers

PERIODICAL: Energia és Atomtechnika, 1960, Nr 1-2, pp 82-85

ABSTRACT: The Csepel Vas és Fémművek Központi Anyagvizsgáló Osztály, Radioizotóp Laboratórium (Radioisotope Laboratory of the Quality-Control Department of the Csepel Iron and Metal Works) transferred 180 isotopes during 1959, partly for the Laboratory, partly for other institutes. Based on the experience thus gained, the author describes generally the transferring process, some of the instruments used and the preventive measures introduced. The preparation and trials with inactive substance; the transfer and the measuring of the degree of contamination and the decontamination are briefly dealt with. A table shows the dimensions, in active and inactive form, of some radioactive isotopes (Table 1). The drawings of the containers

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HUN/8-60-1/2-28/33

Experience With the Transfer of Radioactive Isotopes From Closed
Containers

of Co 60 (Figure 1) and of Ir 192, Cs 137 and Tm 170 (Figure 2) are included. Instruments used in the transfer are shown (Figures 4,5 and 6) and their use described. Some suggestions are made how to avoid contamination. The author expresses his gratitude to Károly Varga, Head of a Laboratory, Mechanical Engineer Ede Fenyvesi and Technician József Modroczy. There are 6 figures and 1 table.

ASSOCIATION: Csepel Vas és Fémművek Központi Anyagvizsgáló Radio-
izotóp Laboratórium (Central Quality-Control Radio-
isotope Laboratory of the Csepel Iron and Metal Works)

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H/008/60/013/008/002/002
B009/B057

AUTHORS: Hirling, József, Fenyvesi, Ede, Graduate Mechanical
Engineers

TITLE: Home-made Master-slave Manipulator for Radioisotope Handling

PERIODICAL: Energia és Atomtechnika, 1960, Vol. 13, No. 8, pp. 379-380

TEXT: The article describes a kind of mechanical pantograph manipulator constructed at the Radioisotope Laboratory of the Central Materials Testing Department of the Csepel Iron and Non-ferrous Metal Works, Budapest. It is intended to handle chiefly closed isotopes behind a shield and not to do preparative work in a safety chamber. The device performs rectilinear manipulation along three axes, rotation about these axes as well as gripping action steered by a master handle. The range of rectilinear motion is from 250 to 350 mm, that of angular turn from 90° to 360°. A photo of the device is given in Fig. 1 and a perspective drawing in Fig. 2. The device is a purely mechanical; it consists of a carriage traveling on a track on top of the shield, and is combined with a manipulator bridge. The carriage carries two steering heads, one on the safe and the other on

Card 1/2

Home-made Master-slave Manipulator for Radioisotope H/008/60/013/008/002/002
Handling B009/B057

the active side, and a differential including a block and bevel gear.
Manipulation of the master handle on the safe side results in the coordinated motion of the pincers on the active side. Weight of the device:
5.35 kg. Head of the Laboratory Karoly Varga and foremen Jozsef Modroczky
and Istvan Denes are credited for advice in design and for cooperation in construction, respectively. There are 2 figures. ✓

ASSOCIATION: Csepel Vas- és Fémművek Központi Anyagvizsgáló Osztály
Rádióizotóp Laboratorium, Budapest
(Radioisotope Laboratory of the Central Materials Testing
Department of the Csepel Iron and Non-ferrous Metals Works,
Budapest)

Card 2/2

HIRLING, J.
SURNAME, Given Names

Country: Hungary

Academic Degrees: Engineer

Affiliation: Steel and Metal Works "Csepel", Laboratory for Radio Isotopes,
Csepel/Budapest [no original language version given]

Source: Leipzig, Isotopentechnik, No 5-6, May 1961, pp 159-160.

Data: "Optimum Thickness of Lead Screens for Coarse Structure Investigations
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670 98164

HIRLING, Jozsef, okleveles gepeszernok; FOLKL, Otto, okleveles vegyeszernok

Comparative wearing test of wheel set brake sleeves activated in
a nuclear reactor. Gep 14 no.10:394-396 O '62.

1. "Csepel" Vas- es Femmivek Kozponti Anyagvizsgalo Osztaly
Radioizotop Laboratoriuma.

HIRLING, Jozsef, okl.gepeszmernok; VARGA, Karoly, fizikus

Determination of the location of turbine cuttings stopped in
oil pipelines by means of radioisotopes. Energia es atom 15
no.4:190-3 of cover Ap '62.

1. Csepeli Vas- es Fémüvek Kozponit Anyagvizsgalo Osztaly
Radioizotop Laboratoriuma.

HORVATH, Jozsef, dr.(Szeged, Rerrich Bela ter, Hungary); NOVAK, Mihaly (Szeged, Rerrich Bela ter, Hungary); HIRES, Jozsef, dr. (Szeged, Rerrich Bela ter, Hungary). —————

Theoretical studies on the potential and current requirements of cathodic protection on the basis of Pourbaix diagrams.
Acta chimica Hung 38 no.2:151-165 '63.

1. Institute of General and Physical Chemistry, The University, Szeged.

HORVATH, Jozsef, dr.(Szeged, Rerrich Bela ter, Hungary); NOVAK, Mihaly (Szeged, Rerrich Bela ter, Hungary); HIRES, Jozsef, dr. (Szeged, Rerrich Bela ter, Hungary).

Theoretical studies on the potential and current requirements of cathodic protection on the basis of Pourbaix diagrams.
Acta chimica Hung 38 no.2:151-165 '63.

1. Institute of General and Physical Chemistry, The University, Szeged.

HIRNLE, Z.

EXCERPTA MEDICA Soc.18 Vol.1/8 Cardiovascular Aug 57

2331. HIRNLE Z., CZYZEWSKA F. and HAAS W. Zakl. Anat. Patol. i Klin. Chor. Wewn. i Klin. Chor. Dziec. Akad. Med., Wrocław. Dwa przypadki uogólnionego guzkowego zapalenia tetric (panarteritis nodosa generalisata) *Two cases of panarteritis nodosa generalisata* Pol. Tyg. lek. 1957, 12/3 (94-99) Illus. 6

Discussion of 2 cases diagnosed at autopsy, with especially prominent lesions within the coronary arteries of the heart, in the kidneys and in the liver. Uraemia, which had been clinically diagnosed in both cases and which, besides circulatory failure, was the immediate cause of death, developed as very extensive, acute kidney infarcts, which were due to the principal disease. As the morbid process involved to an equal extent all layers of the wall of the arteries, which was confirmed histologically, the authors consider those cases to be panarteritis nodosa.

(XVIII. 6. 9)

HIRNLE, Zbigniew

Effect of *Brucella abortus* on transplantable Crocker's sarcoma
in mice. Postepy hig. med. dosw 14 no.1:1-26 '60.

1. Z Zakladu Anatomii Patologicznej A.M. we Wroclawiu; oraz z
Zakladu Onkologii Doswiadczennej Inst. Immunologii i Terapii
Doswiadczennej PAN, Kierownik: prof. Z. Albert.

(SARCOMA exper.)
(BRUCELLA ABORTUS)

BARTKOWIAKOWA, Anna; HIRNIE, Zbigniew; KLONECKI, Witold; PRUS, Stanislaw

Statistical studies on the effect of *Brucella abortus* on
transplantable Crocker's sarcoma in mice. Postepy hig. med.
dosw 14 no.1:85-90 '60.

1. Z Instytutu Matematyki PAN we Wrocławiu, Dział Zastosowań
Przyrodniczych i Gospodarczych, Kierownik: prof. dr H. Steinhaus.
(SARCOMA exper.)
(BRUCELIA ABORTUS)

HIRNLE, Z.

The effect of *Brucella abortus* infection on transmissible Crocker's sarcoma in mice. *Acta medica polona(Warszawa)* 1 no.3/4:219-241 '60.

1. Department of Pathological Anatomy, Medical Academy, Wroclaw
and Department of Experimental Oncology, Institute of Immunology
and Experimental Therapy of the Polish Academy of Sciences
Director: Professor Z. Albert M.D.

(BRUCELLOSIS exper) (SARCOMA exper) (NEOPLASMS exper)

BARTKOWIAK, A.; HIRNLE, Z.; KLONECKI, W.; PRUS, S.

Statistical studies of the influence of brucella abortus infection
on Crocker's transmissible sarcoma in mice. Acta medica polona
(Warszawa) 1 no.3/4:243-248 '60.

1. Institute of Mathematics, Department of Applied Mathematics in
Natural Science and Economy of the Polish Academy of Sciences,
Wroclaw. Director: Professor H. Steinhaus and Department of Pathological
Anatomy, Medical Academy, Wroclaw, and Department of Experimental
Oncology of the L. Hirszfeld Institute of Immunology and Experimental
Therapy, Wroclaw Director: Professor Z. Albert M.D.

(BRUCELLOSIS exper) (SARCOMA exper) (NEOPLASMS exper)

HIRNIK, Stefan

Rzecznik kieoplantu pneumopali. Pol. przegl. radiol. 13 r. 24
217-643 M., 1964

1. C Kliniki Radiologicznej Akademii Medycznej w Lublinie
(kierownik dr. inż. T. Kubakiewicz).

HIRNLE, Zbigniew; STARZYK, Henryk

Pancreatography. Radio-anatomical study on isolated normal pancreas. Pol. przegl. radiol. 28 no.3:269-278 My-Je '64

1. Z Kliniki Radiologicznej Akademii Medycznej we Wrocławiu (Kierownik: doc. dr. Z. Kubrakiewicz) i z Zakładu Anatomii Patologicznej Akademii Medycznej we Wrocławiu (Kierownik: prof. dr. A. Albert).

DRAK, Juliusz; HIRNLE, Zbigniew; MISTERKA, Stefan

Unusual etiology of an inflammatory tumor of the ileum
simulating a malignant neoplasm. Pol. przegl. radiol.
29 no.3:297-300 My-Je '65.

1. z III Kliniki Chirurgicznej AM we Wrocławiu (Kierownik:
prof. dr. med. Z. Jeziorko) i z Kliniki Radiologicznej AM
we Wrocławiu (Kierownik: doc. dr. Z. Kubrakiewicz).

KOWARZYKOWIE, H. Z.; GIERON-ZASADZIENIOWA, M.; KUBISZ, T.; HIRNLOWA, L.

QRS vectographic waves in myocardial infarction. Polski tygod.
lek. 11 no.33:1451-1458 13 Aug 56.

1. (Z Zakladu Patologii Ogolnej i Doswiadczałnej, Osrodku
Kardiologicznego i z III Kliniki Chorob Wewnętrznych Akademii
Medycznej we Wrocławiu).

(VECTOCARDIOGRAPHY, in various diseases,
myocardial infarct. QRS waves (Pol))

(MYOCARDIAL INFARCT. diagnosis,
vectocardiography, QRS waves (Pol))

SILOWSKA, Janina; HIRNLOWA, Ludmila; GEMULA, Maria

Value of blood cultures in bacterial endocarditis. Polski tygod. lek.
13 no. 42:1617-1622 20 Oct 58.

1. (Z Instytutu Immunologii i Terapii Dosw. im. L. Hirszfelda PAN
we Wrocławiu: dyrektor: prof. dr S. Slopek i z III Kliniki Chorob
Wewnętrznych Akademii Med. we Wrocławiu; kierownik: prof. dr E. Szczę-
klik). Adres: Wrocław, ul. Pasterka 4. III Klinika Chor. Wewen.
(ENDOCARDITIS, BACTERIAL, diag.
blood cultures, value (Pol))

HIRNLOWA, Ludmila

Clinical picture of bacterial endocarditis & hemocultures. Polski tygod.
lek. 13 no.52:2107-2112 29 Dec 58.

1. Wrocław, ul. Pasteura 4, III Klin. Chor. Mewn.
(ENDOCARDITIS, BACTERIAL, diag.
clin. & microbiol. correlation (Pol))

HIRNLOWA, Ludmila

Significance of blood culture in the diagnosis and therapy of
bacterial endocarditis. Polski tygod. lek. 15 no.28:1063-1068
11 Jl '60.

1. Z III Kliniki Chorob Wewnętrznych A.M. we Wrocławiu; kierownik:
prof. dr E.Szczechlik i z Instytutu Immunologii i Terapii
Doświadczalnej; kierownik: prof. dr S.Slopek
(ENDOCARDITIS BACTERIAL blood)

HIRNLOWA, Ludmila; BADER, Otton; BROSS, Tadeusz

Electrocardiography after Bialock-Taussig operation in patients
with tetralogy of Fallot. Polski tygod.lek. 15 no.38:1433-1437
19 S '60.

l. z II Kliniki Chirurgicznej A.M. we Wrocławiu; kierownik: prof. dr
W.Bross i z III Kliniki Chorob Wewnętrznych A.M. we Wrocławiu;
kierownik: prof. dr E.Szczeplik.
(TETRALOGY OF FALLOT surg)

HIRNLOWA, Ludmila

Phonocardiography in congenital surgical defects of gross vessels.
Pol. tyg. lek. 19 no. 38:1440-1443 21 S '64

l. Z III Kliniki Chorob Wewnętrznych Akademii Medycznej we
Wrocławiu (Kierownik: prof. dr. E. Szczeklik) i Wojewódzkiej
Przychodni Kardiologicznej we Wrocławiu (Dyrektor: prof. dr.
E. Szczeklik).

- HIRNLOWA, Ludmila

Stereocardiographic studies in myocardial infarction. Polski
tygod.lek. 15 no.41:1553-1560 10 0 '60.

1. Z III Kliniki Chorob Wewnetrznych we Wrocławiu; kierownik:
prof.dr med. E.Szczeklik.
(MYOCARDIAL INFARCT diag)
(ELECTROCARDIOGRAPHY)

POTOCZEK, Stanislaw; HIRNLOWA, Ludmila; GIERMANSKI, Aleksander; KAWECKI, Karol

Co-existing chronic lymphatic leukemia with gastric cancer. Polski
tygod. lek. 16 no.36:1408-1412 4 S '61.

1. z III Kliniki Chorob Wewnetrznych A.M. we Wrocławiu; kierownik:
prof. dr Edward Szczeklik, z Kliniki Radiologicznej A.M. we Wrocławiu;
kierownik: doc. dr Zbigniew Kubrakiewicz i z Zakładu Anatomii Patolo-
gicznej A.M. we Wrocławiu; kierownik: prof. dr Zygmunt Albert.

(LEUKEMIA LYMPHOCYTIC compl)
(STOMACH NEOPLASMS compl)

HIRNLOWA, Ludmila

Acute myelocytic leukemia following gasoline poisoning. Remission
after infectious jaundice. Pol. tyg. lek. 17 no. 50: 1963-1965 10 D '62.

l. z III Kliniki Chorob Wewnetrznych AM we Wrocławiu; kierownik: prof.
dr E. Szczeklik.

(PETROLEUM)
(LEUKEMIA MYELOCYTIC)

(OCCUPATIONAL DISEASES)
(HEPATITIS INFECTIOUS)

[POLAND

HIRNLOWA, Ludmila, Third Clinic of Internal Diseases (III Klinika Chorob Wewnetrznych), AM [Akademia Medyczna, Medical Academy] in Wroclaw (Director: Prof. Dr. E. SZCZEKLIK)

"Thromboembolic Complications in the Course of Treatment with Anticoagulants. Report of Three (3) Cases."

Warsaw, Polski Tygodnik Lekarski, Vol 18, No 17, 22 Apr 63,
pp 594-597.

Abstract: [Author's English summary] Author reports three cases of thromboembolic complications in the course of treatment with anticoagulants. Recent myocardial infarction and brain emboli were established. Autopsy revealed parietal thrombus of the left heart and thrombi in the coronary arteries. Author discusses the analogy with hemophiliac patients. As has been reported, hemophilia does not prevent formation of thromboemboli. There are 36 references, of which two (2) each are Polish and French, and the others English.

[1/1

HIRNLOWA, Ludmila

Phonocardiography in cases of congenital surgical heart
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"APPROVED FOR RELEASE: 08/10/2001

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